

In the Specification

Please amend as follows:

9-12
Page 14, lines ~~7-10~~

11/6/07
T.T.

~~Figure 1 shows a flow diagram of the present method of converting the color image to a textured grayscale image an original striped image and its wavelet transform;~~

~~Figure 2 shows a flow diagram of the present method of reconstructing the color image from the textured grayscale image an original, as in Figure 1, with its striped image shifted by $\frac{1}{2}$ degrees and its wavelet transform;~~

~~Figure 3 shows an original high frequency striped image and its wavelet transform;~~

~~Figure 4 shows an original, as in Figure 3, with its high frequency striped image shifted and its wavelet transform;~~

~~Figure 5 shows wavelet transformation decomposition (two levels) and subband replacement; and~~

~~Figure 6 is a flowchart showing converting color images to textured monochrome images.~~